

90521 Mechanical Systems Problems

Standard	Topic	Yr 13 Physics Study Guide	Continuing Physics
AS 90526 Mechanical Systems	Translational Motion	P 91, nos. 1, 2, p 95 nos. 3, 4 P 100 nos. 2, 3, 4, 5	P 19 n0. 12
	Free body diagrams / circular motion	P 110 nos. 2, 3, 4, P 114 no. 3 P 118 nos. 2,3	P 10 no. 8 P12 no. 9 P 25 no. 4
	Rotational Motion	P 128 nos. 1, 2, 6	P 31 no. 1 p 41 nos. 2 - 5
	Rotational Inertia	P1 33- 5 nos. 1, 2, 3	
	Angular momentum	P 138 nos. 1, 3, 4, 6	P 35 no. 4 p 36 no. 5 P 38 no. 6
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